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023413 7590 01/26/2006

CANTOR COLBURN, LLP
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Patricia DiGregorio (Depositor's Name)
Patricia DiGregorio (Signature)
April 25, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,686	03/18/2004	Cecil Rivers JR.	126819	2685

TITLE OF INVENTION: SERIES ARC DETECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S)	04/26/2006	0070	001439	10708686
nonprovisional	NO	\$1400	\$300	01 FC:1501 02 FC:1504	\$1700	1400.00 DA	300.00 DA	04/26/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS						
WACHSMAN, HAL D	2857	702-057000						

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

General Electric Company

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Schenectady, New York

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(e)(2).

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Authorized Signature

Date April 25, 2006

Typed or printed name

Philmore H. Colburn II

Registration No. 35,101

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FACSIMILE TRANSMITTAL SHEET

DATE: April 25, 2006

TO: ISSUE FEE

COMPANY: U.S. PATENT AND TRADEMARK OFFICE

FAX NO.: (571) 273-2885

TEL. NO.:

FROM: Pat DiGregorio (Cantor Colburn LLP)

OUR REF: GEN-0353

YOUR REF: USSN 10/708,686

(126819(41PR))

TOTAL NUMBER OF PAGES SENT 3
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Please find enclosed the Base Issue Fee and Publication Fee Transmittal Form for U.S. Serial No. 10/708,686. Also find a "FEE ADDRESS" INDICATION FORM (1 Page).

Please charge the Base Issue Fee and Publication Fee (\$1,700) to Deposit Account 06-1130.

Thank you,

CANTOR COLBURN LLP

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